

Needs Assessment Report

107 - COLE SWCD
1911 BOGGS CREEK ROAD
JEFFERSON CITY, MO 65101
(573)893-5188 EXT: 3

107 - COLE SWCD

			FY 2013				FY 2014		FY 2015		FY 2016		FY 2017		FY 2018	
Resource Concern/Practice	Unit	Total Est Cost	Actual Acres/ Sites	Actual Paid	Acres/ Sites	Est. Cost	Acres Sites	Est. Cost	Acres/ Sites	Est. Cost	Acres/ Sites	Est. Cost	Acres/ Sites	Est. Cost	Acres/ Sites	Est. Cost
AWM - ANIMAL WASTE MANAGEMENT																
N312 BEEF	EACH	\$50,000.00	0	\$0.00	0	\$0.00	1	\$25,000.00	0	\$0.00	1	\$25,000.00	0	\$0.00	0	\$0.00
N312 DAIRY	EACH	\$75,000.00	0	\$0.00	0	\$0.00	1	\$25,000.00	1	\$25,000.00	0	\$0.00	1	\$25,000.00	0	\$0.00
N312 POULTRY	EACH	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N312 SWINE	EACH	\$50,000.00	0	\$0.00	1	\$25,000.00	0	\$0.00	0	\$0.00	1	\$25,000.00	0	\$0.00	0	\$0.00
N316	EACH	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N317	EACH	\$30,000.00	0	\$0.00	1	\$15,000.00	0	\$0.00	1	\$15,000.00	0	\$0.00	0	\$0.00	0	\$0.00
Total AWM		\$205,000.00	0	\$0.00	2	\$40,000.00	2	\$50,000.00	2	\$40,000.00	2	\$50,000.00	1	\$25,000.00	0	\$0.00
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DA - DROUGHT ASSISTANCE																
IRR WELL	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
IRR(CONV)	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
IRR(SPR)	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
IRR(SS)	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
LW(DEV)	ACRES	\$0.00	1,133	\$53,917.57	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
LW(DIST)	ACRES	\$0.00	1,731	\$36,626.62	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
SPRDEV	ACRES	\$0.00	100	\$1,855.08	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
Total DA		\$0.00	2,964	\$92,399.27	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
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Resource Concern/Practice	Unit	Total Est Cost	Actual Acres/ Sites	Actual Paid	Acres/ Sites	Est. Cost	Acres Sites	Est. Cost	Acres/ Sites	Est. Cost	Acres/ Sites	Est. Cost	Acres/ Sites	Est. Cost	Acres/ Sites	Est. Cost
GM - GRAZING MANAGEMENT																
DSP 3.1	ACRES	\$62,750.00	0	\$0.00	150	\$10,500.00	125	\$11,875.00	125	\$11,875.00	100	\$9,500.00	100	\$9,500.00	100	\$9,500.00
DSP 3.2	ACRES	\$193,375.00	0	\$0.00	475	\$40,375.00	550	\$46,750.00	400	\$34,000.00	350	\$29,750.00	250	\$21,250.00	250	\$21,250.00
DSP 3.3	ACRES	\$177,000.00	0	\$0.00	600	\$36,000.00	750	\$45,000.00	600	\$36,000.00	400	\$24,000.00	300	\$18,000.00	300	\$18,000.00
DSP 3.4	ACRES	\$26,000.00	0	\$0.00	75	\$3,750.00	125	\$6,250.00	100	\$5,000.00	75	\$3,750.00	75	\$3,750.00	70	\$3,500.00
DSP 3.5	ACRES	\$25,000.00	0	\$0.00	125	\$5,000.00	125	\$5,000.00	100	\$4,000.00	100	\$4,000.00	100	\$4,000.00	75	\$3,000.00
DSP-02	ACRES	\$64,500.00	0	\$0.00	250	\$15,000.00	200	\$12,000.00	200	\$12,000.00	150	\$9,000.00	150	\$9,000.00	125	\$7,500.00
Total GM		\$548,625.00	0	\$0.00	1,675	\$110,625.00	1,875	\$126,875.00	1,525	\$102,875.00	1,175	\$80,000.00	975	\$65,500.00	920	\$62,750.00
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IM - IRRIGATION MANAGEMENT																
N430	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N442	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00

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N443	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N447	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N554	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N587	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
Total IM		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00

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NP - NUTRIENT & PEST MANAGEMENT																
N340	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N590	ACRES	\$138,000.00	601	\$10,688.00	1,250	\$25,000.00	1,250	\$25,000.00	1,500	\$30,000.00	1,000	\$20,000.00	1,000	\$20,000.00	900	\$18,000.00
N595	ACRES	\$110,000.00	339	\$3,392.00	2,500	\$25,000.00	1,500	\$15,000.00	1,500	\$15,000.00	2,000	\$20,000.00	2,000	\$20,000.00	1,500	\$15,000.00
Total NP		\$248,000.00	940	\$14,080.00	3,750	\$50,000.00	2,750	\$40,000.00	3,000	\$45,000.00	3,000	\$40,000.00	3,000	\$40,000.00	2,400	\$33,000.00

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SA - SENSITIVE AREAS																
C650	FEET	\$93,750.00	0	\$0.00	6,000	\$22,500.00	4,000	\$15,000.00	4,000	\$15,000.00	4,000	\$15,000.00	4,000	\$15,000.00	3,000	\$11,250.00
DSP-31	EACH	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N351	EACH	\$12,000.00	0	\$21,600.00	6	\$2,400.00	5	\$2,000.00	5	\$2,000.00	5	\$2,000.00	4	\$1,600.00	5	\$2,000.00
N380	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N386	ACRES	\$75,540.00	0	\$0.00	20	\$540.00	25	\$15,000.00	25	\$15,000.00	25	\$15,000.00	25	\$15,000.00	25	\$15,000.00
N391	ACRES	\$86,000.00	0	\$0.00	10	\$12,500.00	15	\$18,000.00	15	\$18,000.00	10	\$12,500.00	10	\$12,500.00	10	\$12,500.00
N393	ACRES	\$18,250.00	0	\$0.00	5	\$2,250.00	5	\$5,000.00	5	\$5,000.00	2	\$2,000.00	2	\$2,000.00	2	\$2,000.00
N574	ACRES	\$155,000.00	0	\$84,241.35	10	\$15,000.00	20	\$40,000.00	17	\$34,000.00	15	\$30,000.00	10	\$20,000.00	8	\$16,000.00
N725	EACH	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
WQ10	ACRES	\$349,690.00	0	\$0.00	125	\$72,250.00	125	\$72,250.00	100	\$57,800.00	100	\$57,800.00	80	\$46,240.00	75	\$43,350.00
Total SA		\$790,230.00	0	\$105,841.35	6,176	\$127,440.00	4,195	\$167,250.00	4,167	\$146,800.00	4,157	\$134,300.00	4,131	\$112,340.00	3,125	\$102,100.00

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SGE - SHEET AND RILL / GULLY EROSION																
DSL-01	ACRES	\$84,000.00	629	\$86,527.89	200	\$16,000.00	250	\$20,000.00	175	\$14,000.00	150	\$12,000.00	150	\$12,000.00	125	\$10,000.00
DSL-02	ACRES	\$16,500.00	0	\$0.00	50	\$3,000.00	100	\$6,000.00	50	\$3,000.00	25	\$1,500.00	25	\$1,500.00	25	\$1,500.00
DSL-04	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
DSL-05	ACRES	\$78,500.00	226	\$78,122.52	30	\$16,500.00	30	\$16,500.00	25	\$13,750.00	25	\$13,750.00	20	\$9,000.00	20	\$9,000.00
DSL-11	EACH	\$167,500.00	23	\$40,199.76	13	\$32,500.00	12	\$30,000.00	12	\$30,000.00	10	\$25,000.00	10	\$25,000.00	10	\$25,000.00
DSL-111	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
DSL-15	ACRES	\$6,000.00	0	\$0.00	100	\$1,500.00	100	\$1,500.00	100	\$1,500.00	50	\$750.00	50	\$750.00	0	\$0.00
DSL-44	ACRES	\$71,000.00	315	\$77,453.19	20	\$8,000.00	40	\$18,000.00	40	\$18,000.00	20	\$9,000.00	20	\$9,000.00	20	\$9,000.00
DWC-01	EACH	\$690,000.00	0	\$0.00	12	\$120,000.00	15	\$150,000.00	12	\$120,000.00	10	\$100,000.00	10	\$100,000.00	10	\$100,000.00
DWP-01	EACH	\$97,500.00	0	\$0.00	8	\$20,000.00	8	\$20,000.00	6	\$15,000.00	6	\$15,000.00	6	\$15,000.00	5	\$12,500.00

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DWP-03	EACH	\$17,500.00	0	\$0.00	1	\$2,500.00	2	\$5,000.00	1	\$2,500.00	1	\$2,500.00	1	\$2,500.00	1	\$2,500.00
N332	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N380	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N410	EACH	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
N585	ACRES	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
Total SGE		\$1,228,500.00	1,193	\$282,303.36	434	\$220,000.00	557	\$267,000.00	421	\$217,750.00	297	\$179,500.00	292	\$174,750.00	216	\$169,500.00
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WE - WOODLAND EROSION																
C100	ACRES	\$12,000.00	0	\$0.00	150	\$3,000.00	150	\$3,000.00	100	\$2,000.00	75	\$1,500.00	75	\$1,500.00	50	\$1,000.00
DFR-04	ACRES	\$6,000.00	0	\$0.00	5	\$1,000.00	5	\$1,000.00	5	\$1,000.00	5	\$1,000.00	5	\$1,000.00	5	\$1,000.00
N472	ACRES	\$337,500.00	228	\$66,953.52	250	\$37,500.00	600	\$75,000.00	500	\$62,500.00	500	\$62,500.00	400	\$50,000.00	400	\$50,000.00
N655	EACH	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00
Total WE		\$355,500.00	228	\$66,953.52	405	\$41,500.00	755	\$79,000.00	605	\$65,500.00	580	\$65,000.00	480	\$52,500.00	455	\$52,000.00
Grand Total		\$3,375,855.00	5,325	\$561,577.50	12,442	\$589,565.00	10,134	\$730,125.00	9,720	\$617,925.00	9,211	\$548,800.00	8,879	\$470,090.00	7,116	\$419,350.00